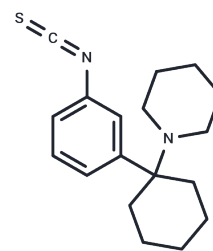


Metaphit

Chemical Properties

CAS No. :	96316-00-6
Formula:	C ₁₈ H ₂₄ N ₂ S
Molecular Weight:	300.46
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Acylator of PCP and σ -receptors
Targets(IC50)	Others, iGluR

Solubility Information

Solubility	H ₂ O: 100 mM, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3282 mL	16.6412 mL	33.2823 mL
5 mM	0.6656 mL	3.3282 mL	6.6565 mL
10 mM	0.3328 mL	1.6641 mL	3.3282 mL
50 mM	0.0666 mL	0.3328 mL	0.6656 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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